





DiConnect Lite User Guide

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User Manual for DiConnect Lite

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1. System Requirements

Ensure that your computer meets the minimum requirements described below prior to installing DiConnect Lite:

Hardware	Intel Pentium Processor at a speed of 2.4 GHz or equivalent AMD processor 2 GB of RAM 4 GB of available hard-disk space Internet connection	
Operating system	Windows 7 (32, 64 bit), Windows Server 2008/2008 R2 (32, 64 bit).	
Software	Microsoft .Net Framework 4.0.	
	Microsoft SQL Server/Express 2008/2012.	
	Internet Information Services 7.0 (IIS).	

2. Installing DiConnect Lite

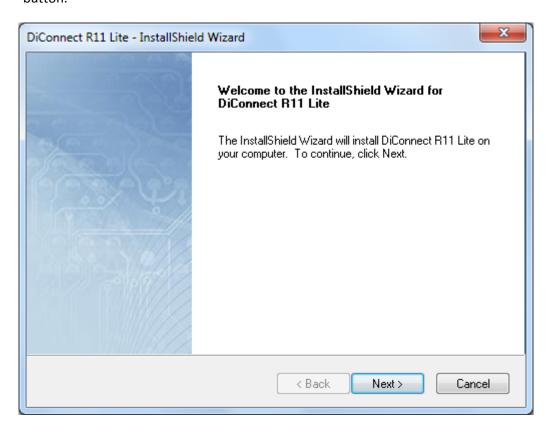
You need to set up the **Microsoft .NET Framework 4.0** full package or greater version for your computer before installing DiConnect Lite.

Although this version of DiConnect Lite is a web based application, it still needs to perform the installation process which will configure the background environment for your computer.

1. In the DiConnect Lite installer directory, double click the "Setup.exe" file to start the installation wizard.



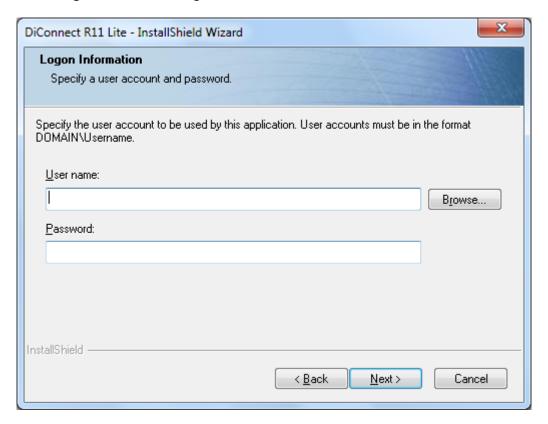
2. In the **Welcome to the InstallShield Wizard for DiConnect R11 Lite** stage, click the **Next** button.



3. In the Customer Information stage,



- a. Type the user name and company name in the **User Name** and **Company Name** boxes respectively.
- b. Click the **Next** button.
- 4. In the Logon Information stage,

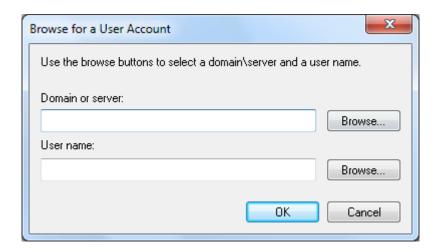


a. In the **Username** box, directly type the domain and username in the format: "DOMAIN\Username" in the **Username** box.

 $\underline{{\it Tip}}$: It is recommended you choose an account with administrator privileges for the user name.

Alternative:

- i. Click the **Browse** button provided that you want to locate the domain or server.
- ii. In the **Browse for a User Account** dialog, click the **Browse** button to locate the intended domain or server and user name.

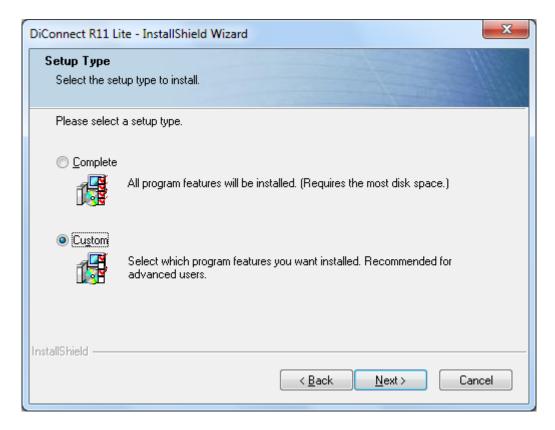


- iii. Click the **Browse** button to select appropriate Domain or server and User name.
- iv. Click the **OK** button.
- b. Type the password for the user name in the **Password** box.
- c. Click the **Next** button.
- 5. In the **IP Address** stage, select the appropriate local **IP** address from the **Local IP Address** dropdown list and then click the **Next** button.



<u>Tip</u>: It is recommended you choose a static IP address for the **Local IP Address**.

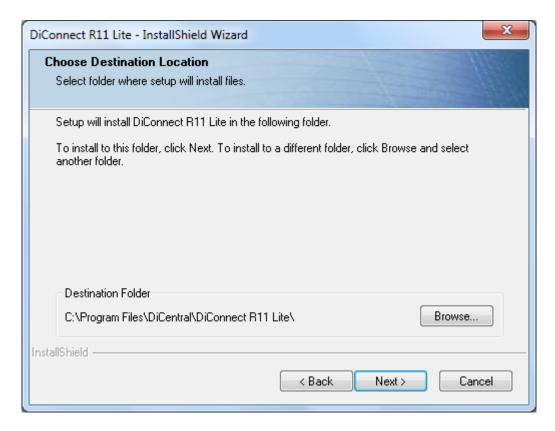
6. In the **Setup Type** stage,



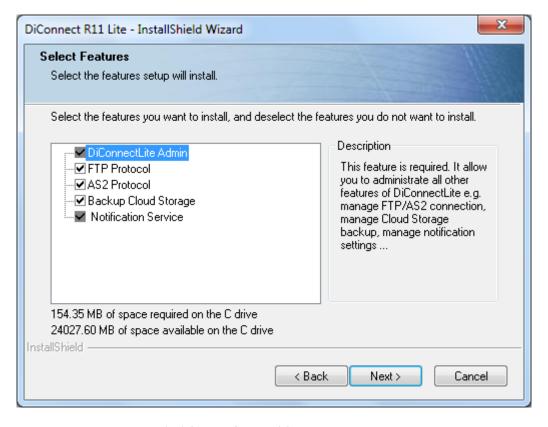
- a. Select the desired setup type:
 - **Complete** in case you want to install all program features.
 - **Custom** in case you want to choose the program feature(s) to install.
- b. Click the Next button.

<u>Tip</u>: If you choose **Complete**, jump to step 9.

7. In the Choose Destination Location stage,



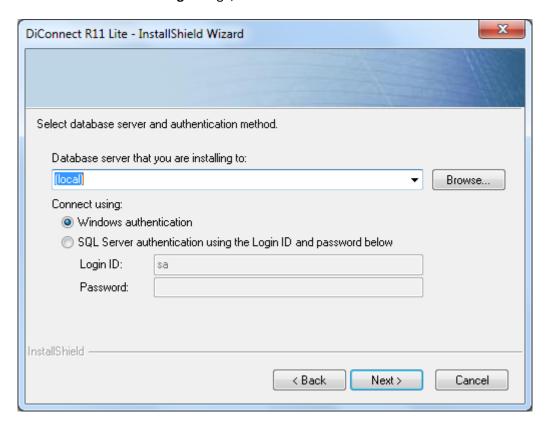
- a. Click the **Browse** button provided that you want to change the destination folder. In the **Browse for Folder** dialog, locate the intended folder.
- b. Click the Next button.
- 8. In the Select Features stage,



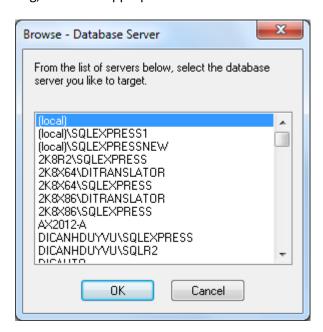
a. Select the checkbox(es) for the feature(s) you want to install.

<u>Tip</u>: It is recommended you select the all five features.

- b. Click the Next button.
- 9. In the Database Server Login stage,



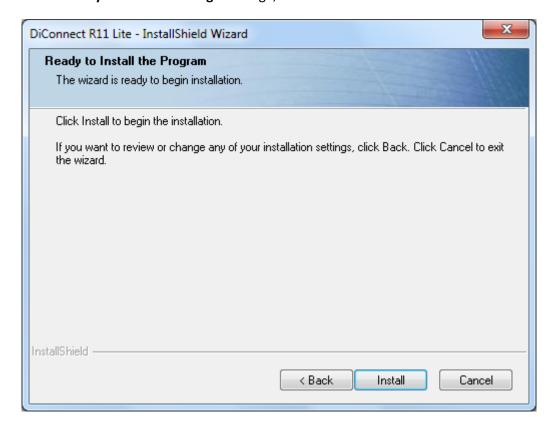
- a. Select the database server that will hold the DiConnect Lite database from the **Database** server that you are installing to dropdown list.
 - ➢ If your intended database server does not exist in the Database server that you are installing to dropdown list, click the Browse button. In the Browse Database Server dialog, select the appropriate one and then click the OK button.

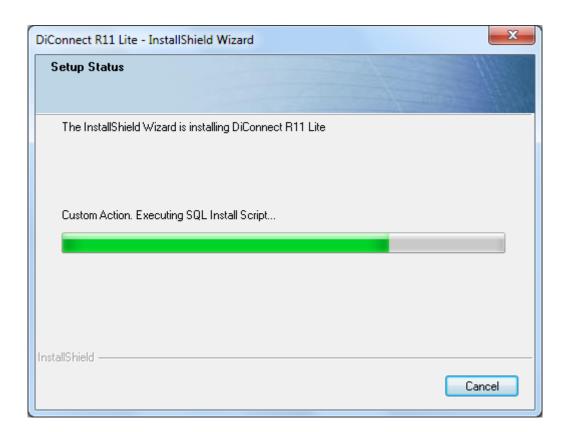


- b. Select the connection method.
- c. If you choose **SQL Server authentication using Login ID and password below**, type the user name and password in the respective **Login ID** and **Password** boxes.
- d. Click the **Next** button.

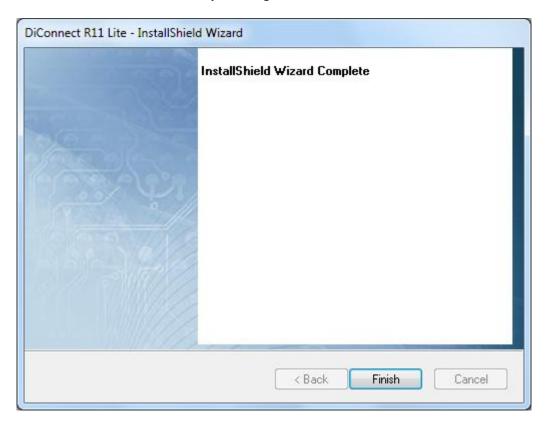
<u>Tip:</u> It is recommended you choose the **SQL Server authentication using Login ID and password below** option.

10. In the **Ready to Install the Program** stage, click the **Install** button.





11. In the **InstallShield Wizard Complete** stage, click the **Finish** button.



3. Troubleshooting

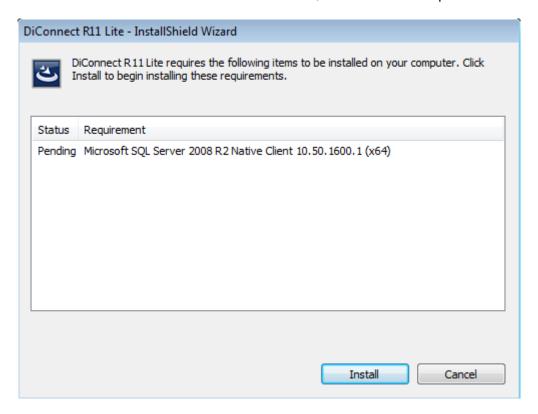
If you have troubles with installation process, please consider the following steps:

3.1 Old Files and Programs Related to DiConnect Lite

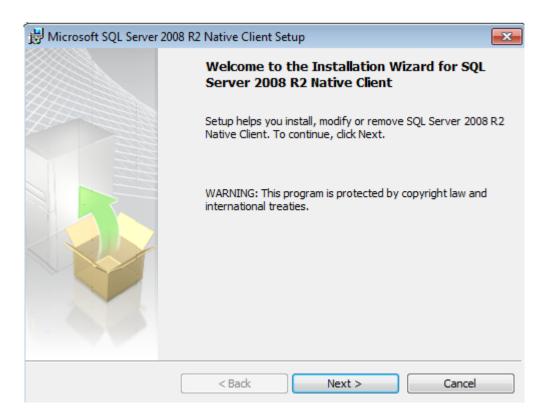
- 1. Remove the old Installation files (uninstall existing DiConnectLite, delete all remaining files (if any) in the installation folder) and then restart your computer.
- 2. Remove the DiConnect Lite database(optional).
- 3. Remove the DiConnect Lite ODBC (both System DSN and User DSN) (optional).
- 4. Remove the DiConnect R11 Lite application pool in IIS (optional).

3.2 Lack of Microsoft SQL Server 2008 R2 Native Client (ODBC)

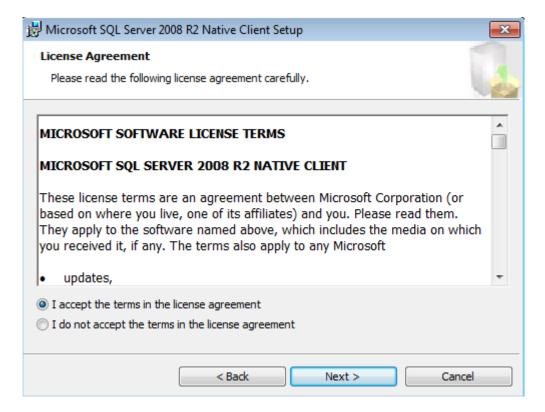
 The DiConnect R11 Lite.... is displayed provided that your computer lacks of Microsoft SQL, so click the Install button to start the Microsoft SQL Server installation process.



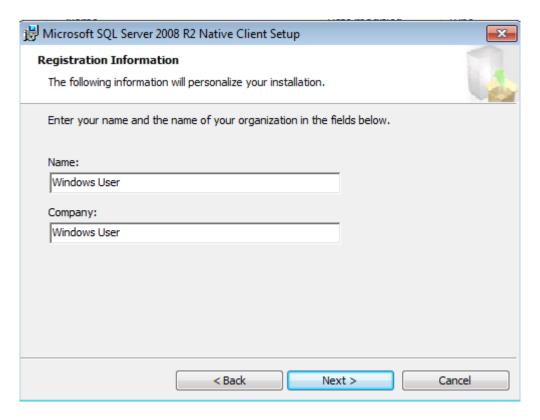
2. In the Welcome to the Installation... stage, click the Next button.



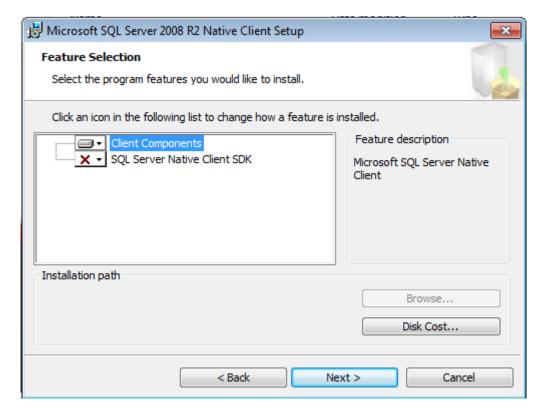
3. In the **License Agreement** stage, click the **Next** button.



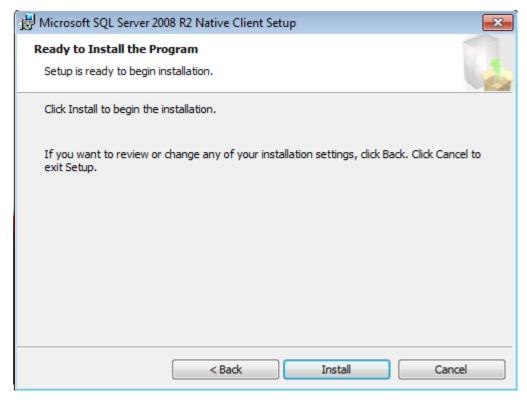
- a. Select I accept the terms... option.
- b. Click the **Next** button.
- 4. In the **Registration Information** stage, fill out the form and click the **Next** button.

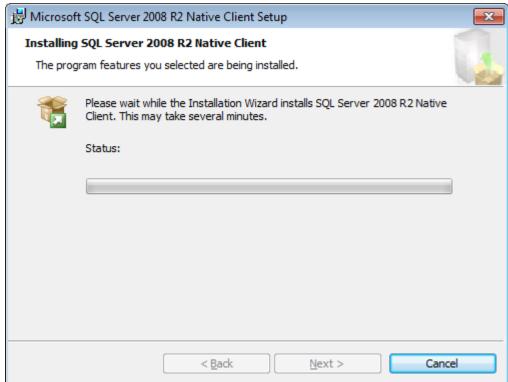


5. In the **Feature Selection** stage, click the **Next** button.

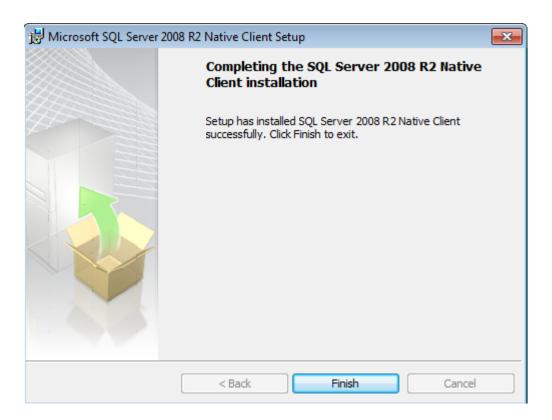


6. In the **Ready to Install the Program** stage, click the **Install** button.



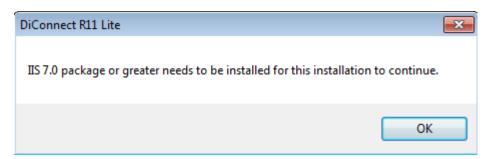


7. In the **Completing the SQL...** click the **Finish** button.



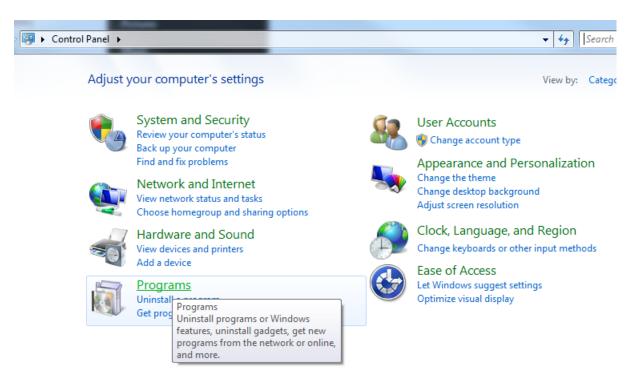
3.3 Lack of IIS 7.0

The following dialog will be displayed if your computer lacks IIS 7.0 package:

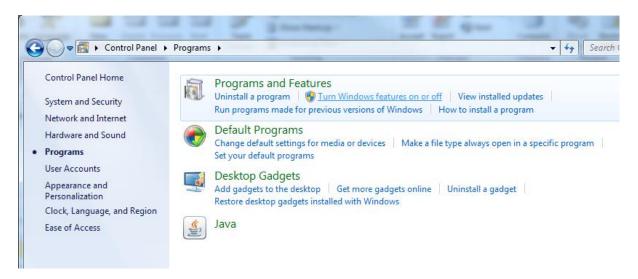


3.3.1 Install IIS 7.5 on Windows 7

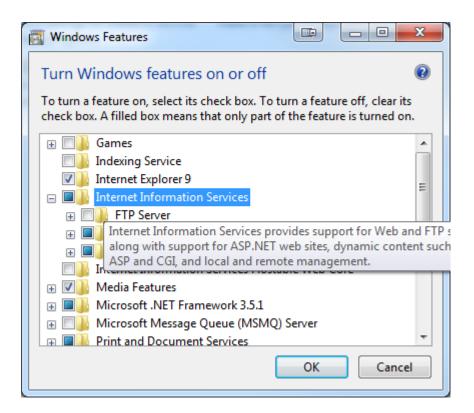
- 1. Click Start and then click Control Panel.
- 2. In Control Panel, click Programs.



3. And then click Turn Windows features on or off.

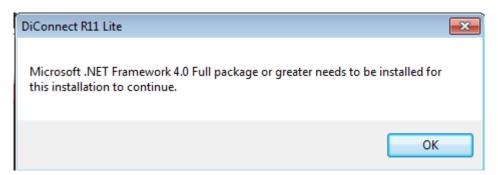


3. In the Windows Features dialog box, click Internet Information Services and then click OK.



3.4 Lack of Microsoft .NET Framework 4.0 Full

The following dialog will be displayed if your engine lacks Microsoft .NET Framework 4.0 Full package:



The Microsoft .Net Framework redistributable package can be downloaded from:

 $\frac{http://www.microsoft.com/downloads/en/details.aspx?FamilyID=9cfb2d51-5ff4-4491-b0e5-b386f32c0992\&displaylang=en}{}$

Once the setup file has been downloaded, run it.

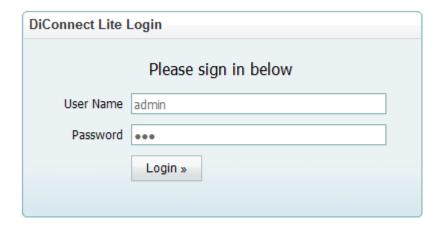
5. DiConnect R11 Lite

Start up

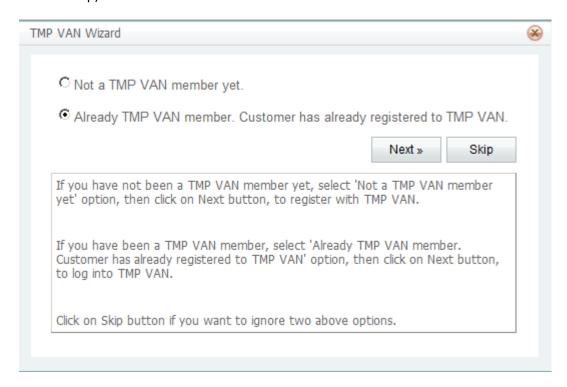
Click on shortcut of Diconnect R11 Lite to open it in browser

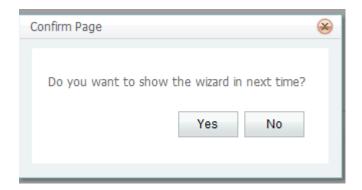


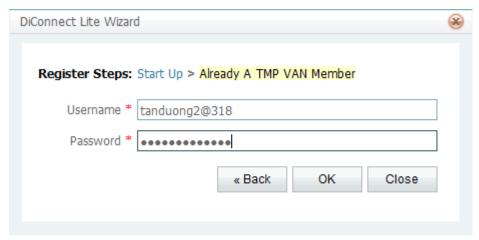
Enter Username/Password = admin/123 into form below

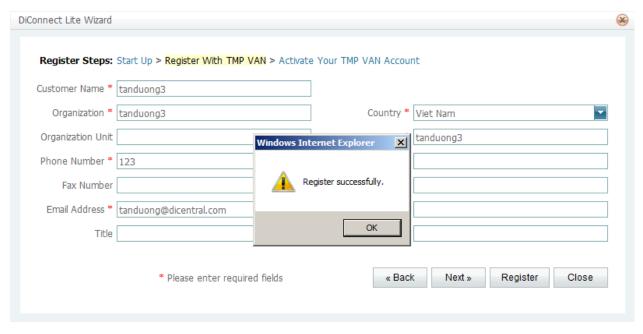


TMP membership is showed in the first time (click Close, if you do not care about TMP membership)







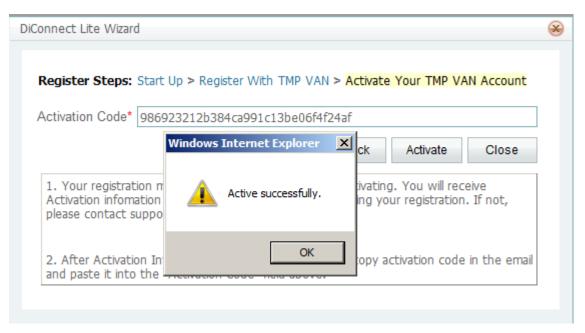


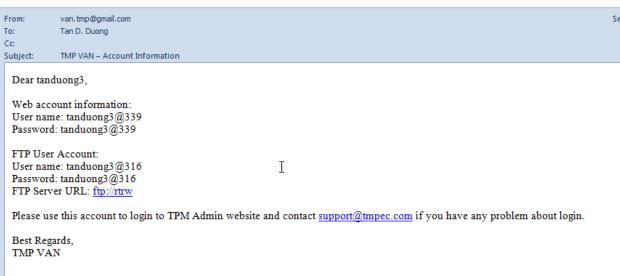
From: van.tmp@gmail.com
To: Tan D. Duong
Cc:
Subject: TMP VAN – Activation Account Information

Dear tanduong3,

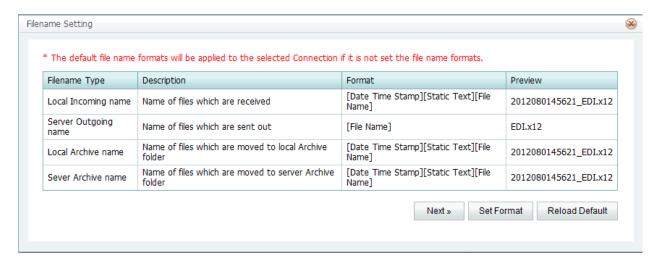
Your Activation Code: 986923212b384ca991c13be06f4f24af
Please contact support@tmpec.com if you have any problem about activation.

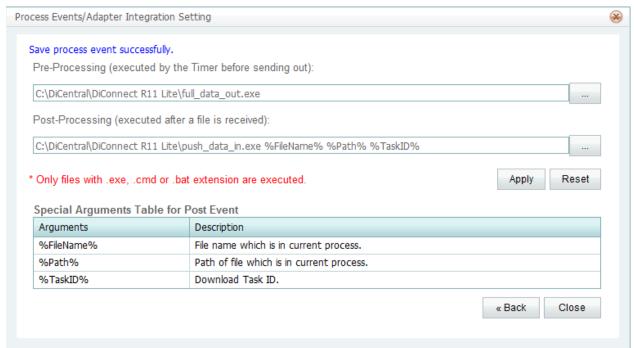
Best Regards,
TMP VAN



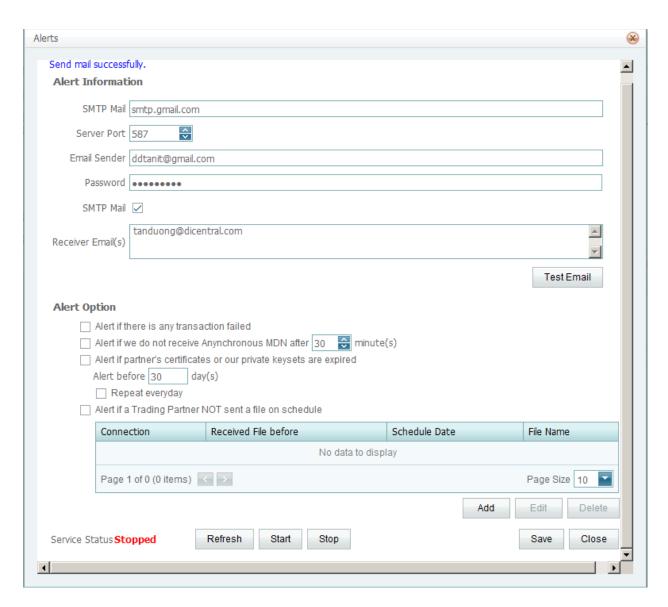


After TMP membership wizard, the Main configuration wizard comes up

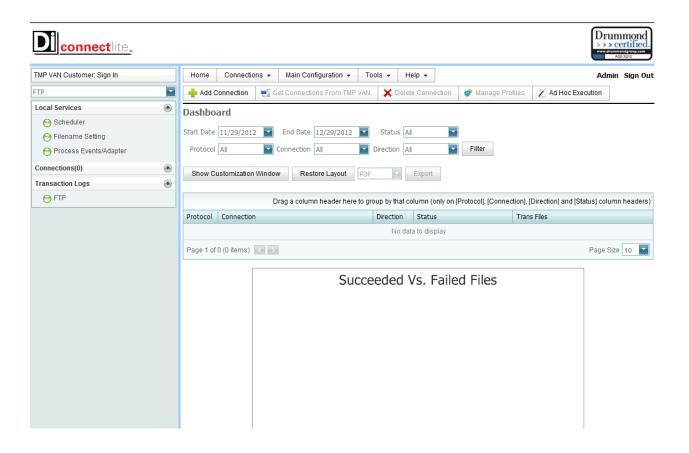




Configure Alert Information

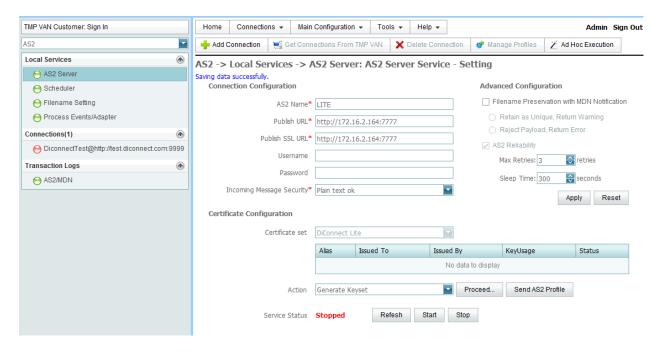


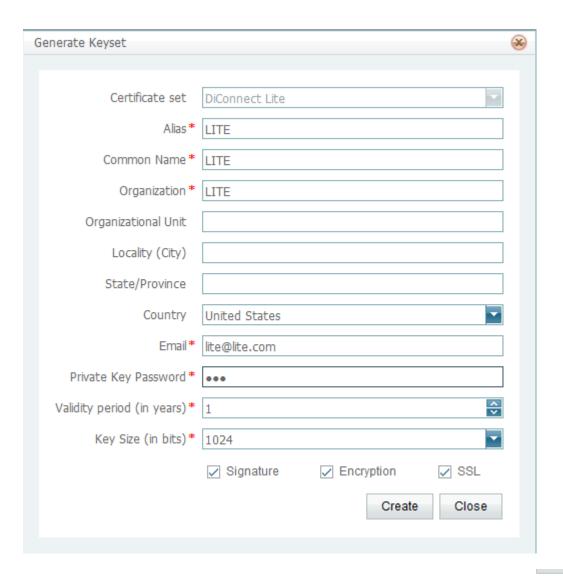
Then, the home page is showed



Using AS2 Protocol

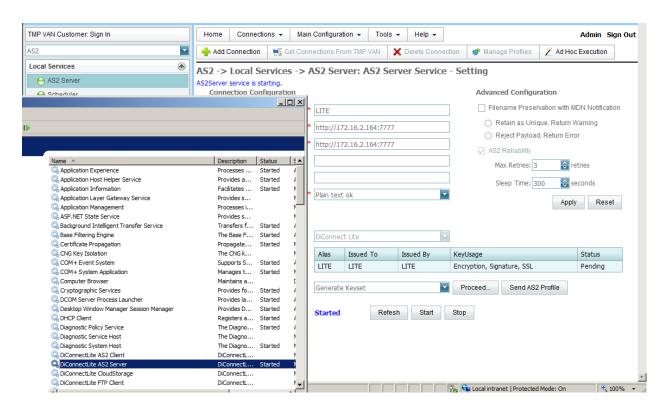
1. Configure AS2 server





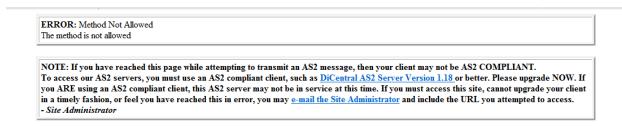
Certificate Configuration



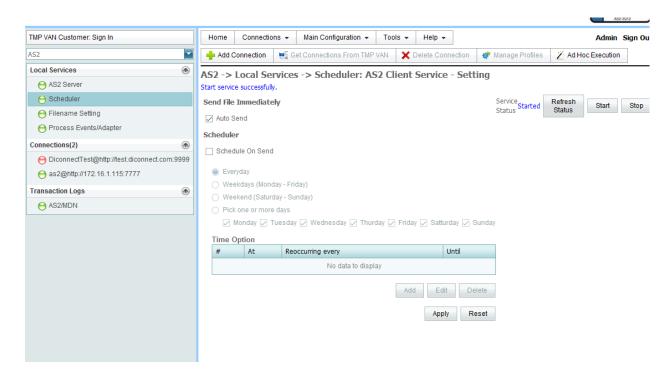


Check AS2 server: Please input URL of HTTP/HTTPS URL to browser, if servers are running we have got:

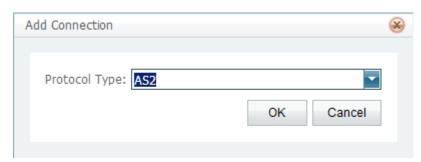
Welcome to DiCentral DiConnect AS2 Server

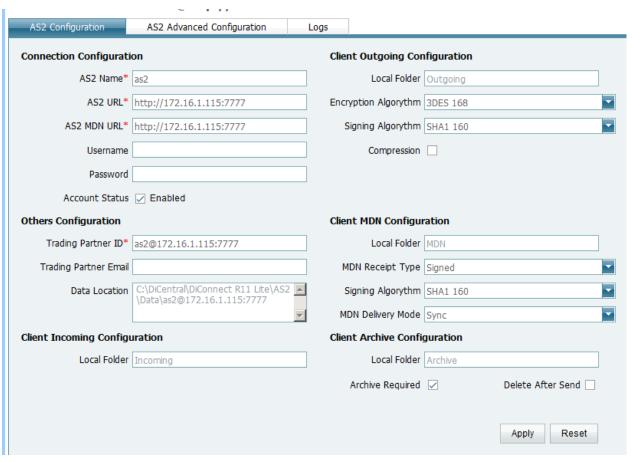


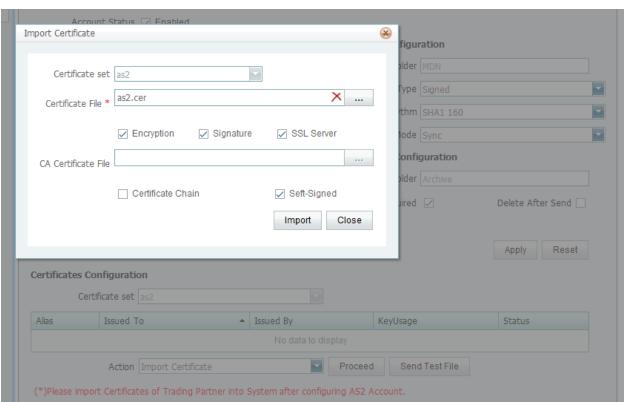
2. Configure local AS2 services

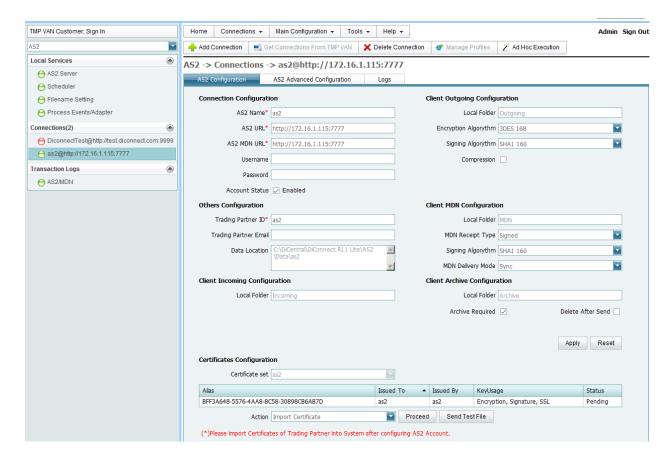


3. Configure AS2 connection

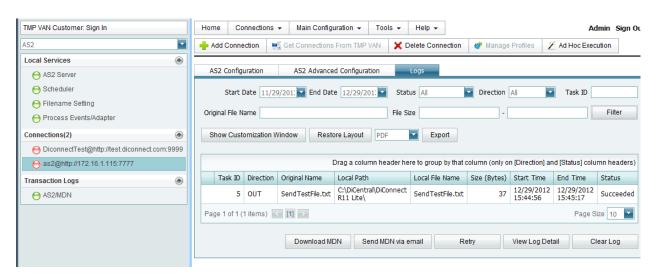




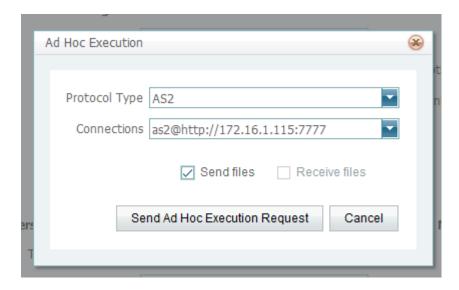




Click on **Send Test File** button to test configured AS2 connection \rightarrow after that, check on Logs tab to view the detail result

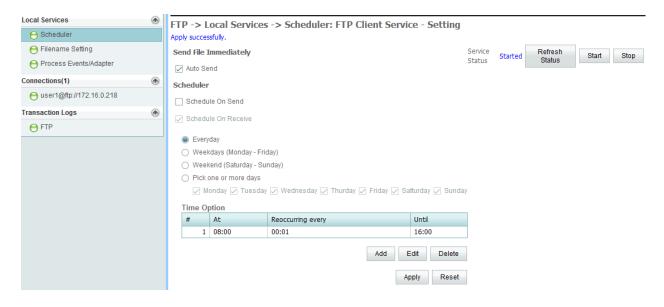


Put file to [Data Location]\Outgoing to send out or use ad hoc execution

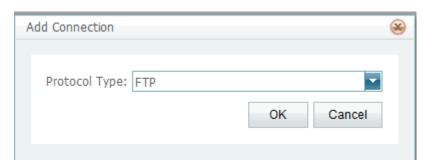


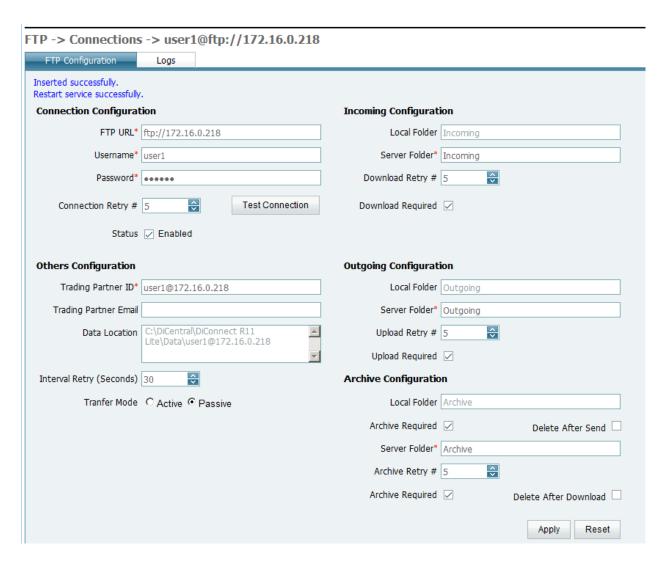
Using FTP Protocol

1. Configure local FTP services



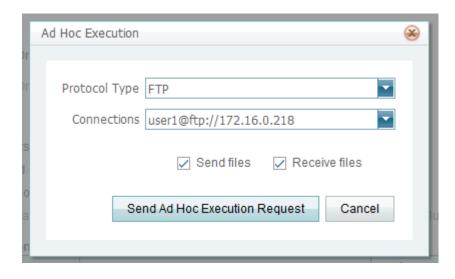
2. Configure FTP Connection



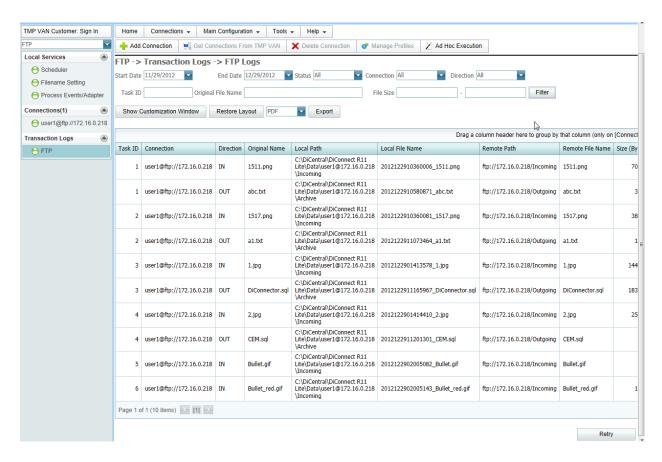


Click **Test Connection** to check if FTP connection is available

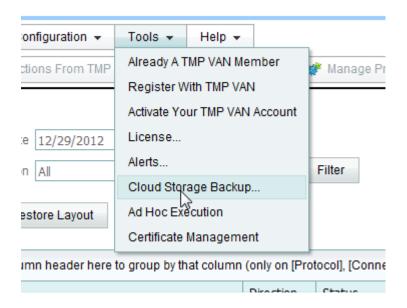
Put file to [Data Location]\Outgoing to send out or use ad hoc execution, received files are put into [Data Location]\Incoming

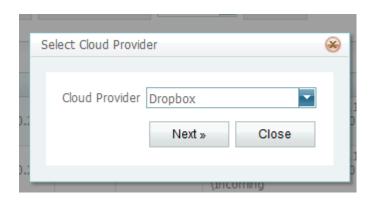


View results in FTP transaction logs

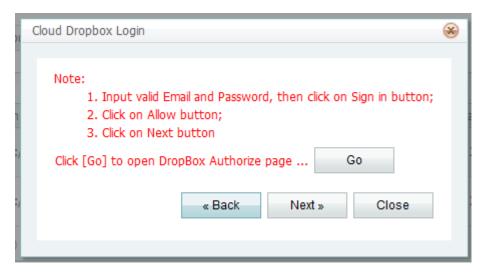


Using Cloud Storage Service





Clicks GO to go authentication process of Cloud in new window







The app DiConnectFullAccess would like to connect with your Dropbox.

- This app will have access to your entire Dropbox.
- Please make sure you trust this app before proceeding.
- You're currently logged in as dropbox_abc@gmail.com. If you meant to connect from another account, you can logout.

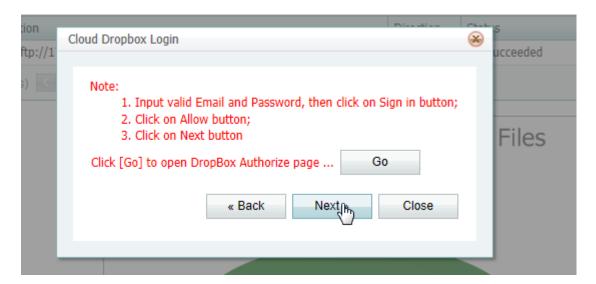


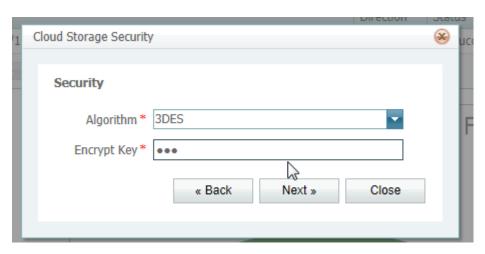


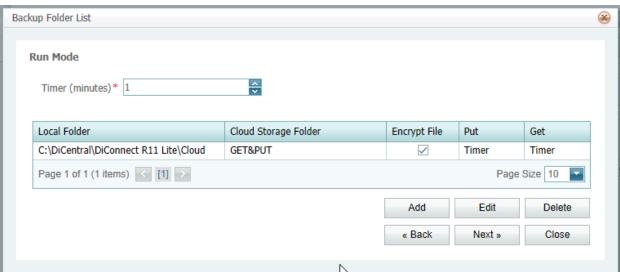


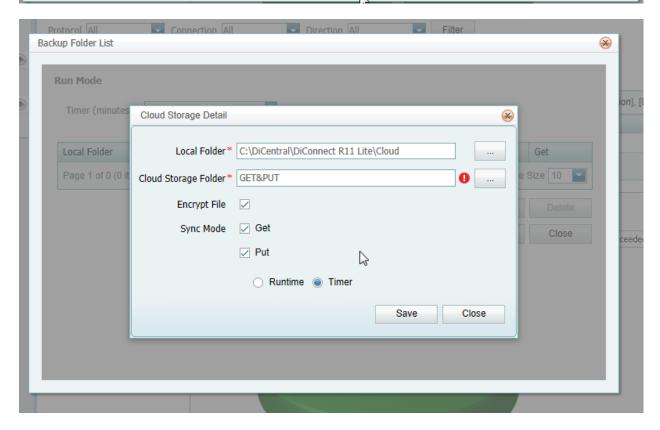
Please close this page and return to your cloud setup dialog.

Finished authentication process, come back DiConnectLite → click **Next**

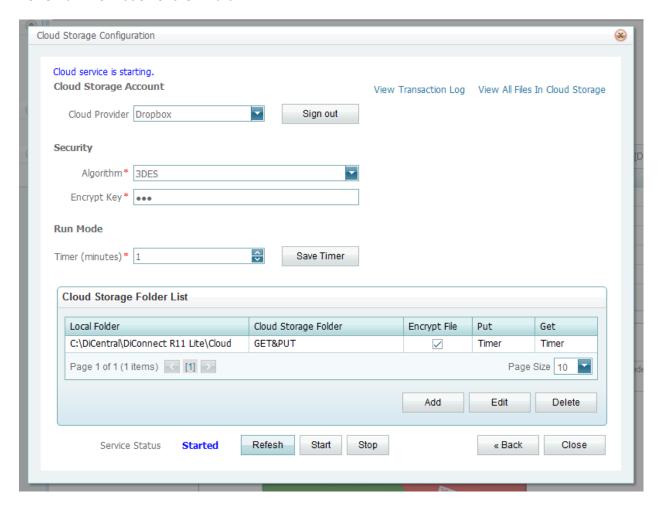






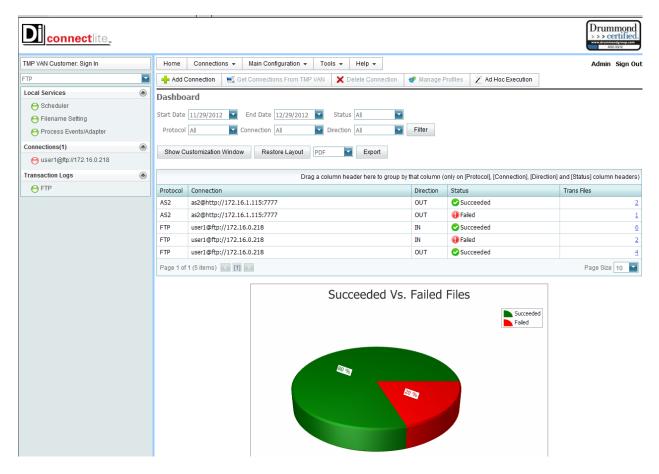


Review all information of the wizard

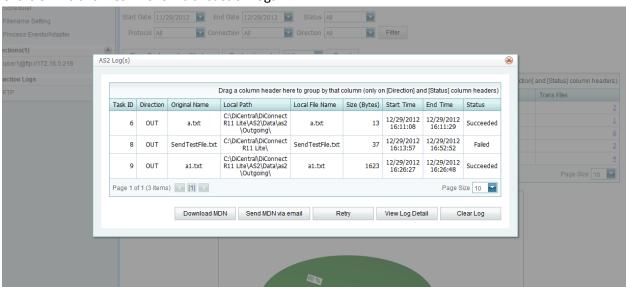


We can using cloud storage now by put file in to local folder (to test PUT) or cloud storage folder (to test GET)

Using Dashboard



Clicks on # trans files → show transaction logs



Services status list

